

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



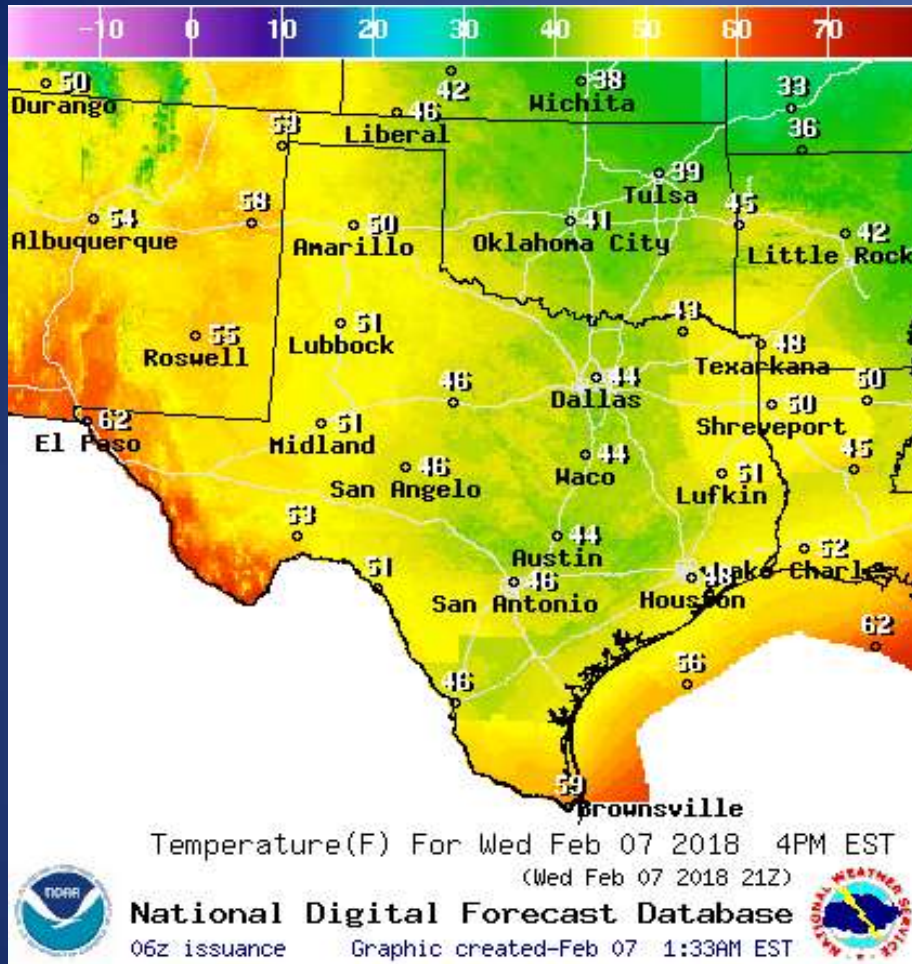
Wednesday, February 7<sup>th</sup> 2018  
As of 0900 CST

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
02/06/18	NWS Midland/Odessa Hydrologic Statement for Rio Grande Stages and Forecasts
02/06/18	NWS Corpus Christi Public Information Statement: Users of NOAA Weather Radio Corpus Christi
02/06/18	NWS Corpus Christi Public Information Statement for NOAA Weather Radio
02/07/18	Daily NWS Threat Brief for Wednesday, February 7, 2018 for FEMA Region 6
02/07/18	FEMA Region 6 Daily Situation Awareness Brief

# Weather Forecast



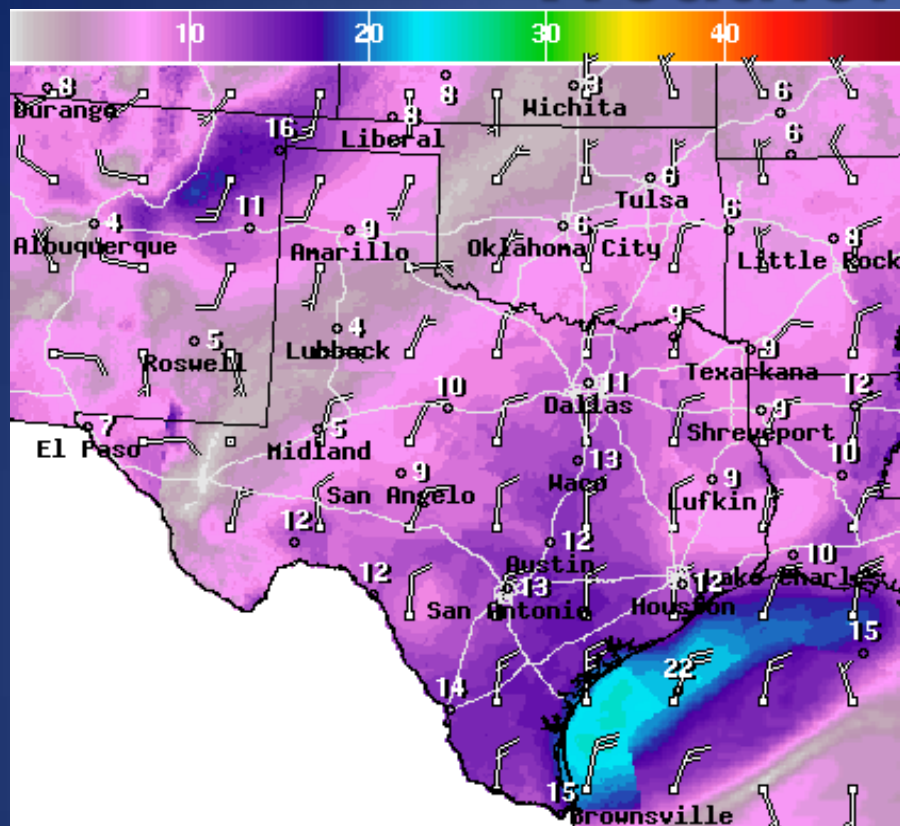
## Highs



## Lows



# Weather Forecast



WindSpd(Kts) & WindDir For Wed Feb 07 2018 4PM EST

(Wed Feb 07 2018 21Z)



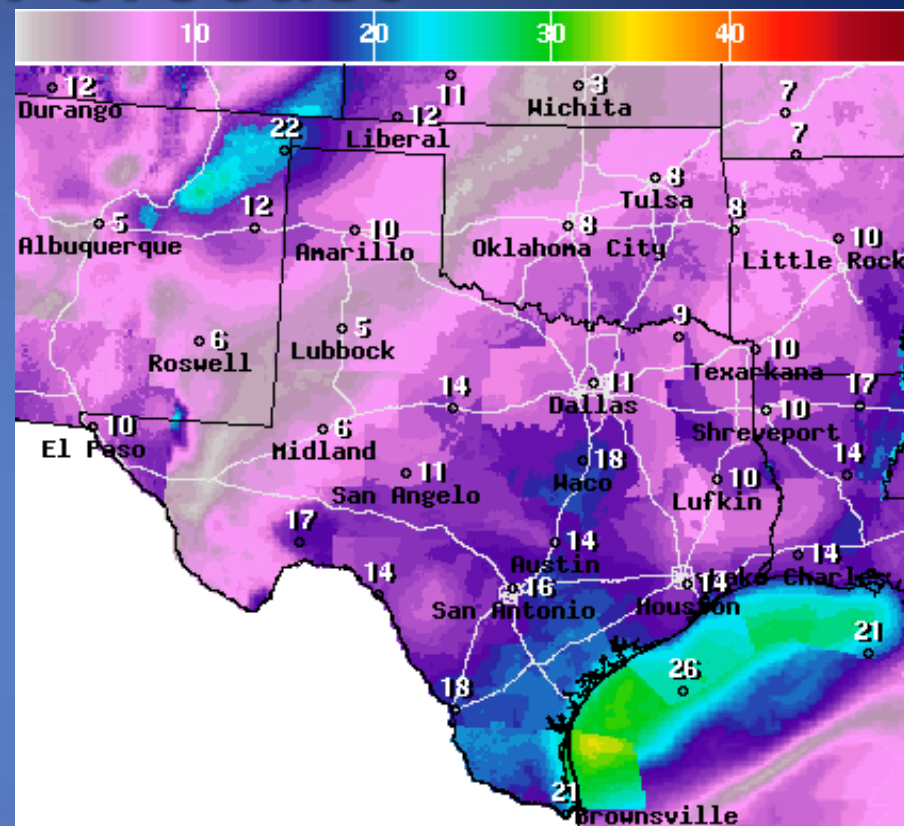
National Digital Forecast Database

06z issuance

Graphic created-Feb 07 1:39AM EST



## Wind Speeds



Wind Gust(Kts) Wed Feb 07 2018 4PM EST

(Wed Feb 07 2018 21Z)



National Digital Forecast Database

06z issuance

Graphic created-Feb 07 1:53AM EST



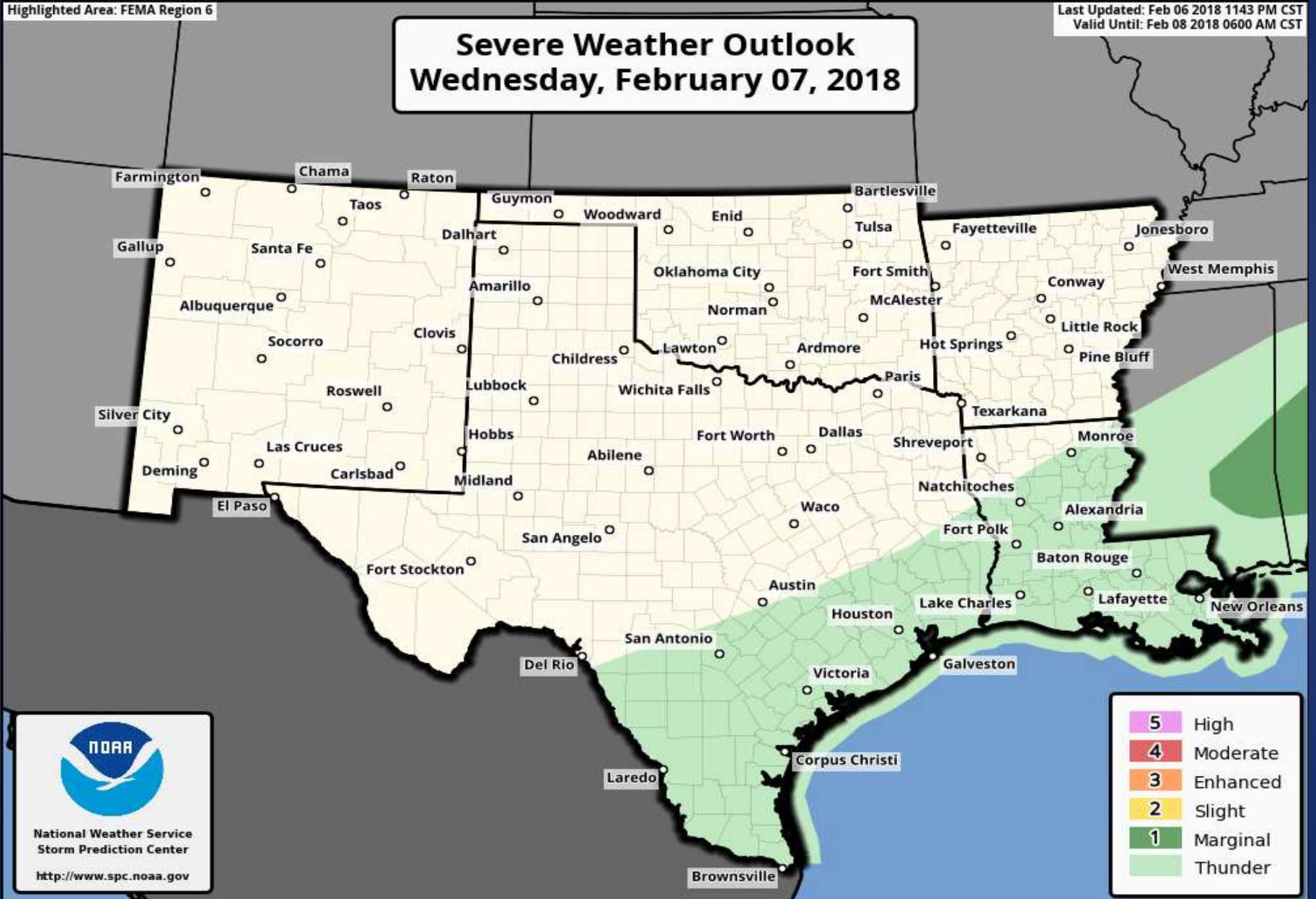
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Feb 06 2018 1143 PM CST  
Valid Until: Feb 08 2018 0600 AM CST

## Severe Weather Outlook Wednesday, February 07, 2018



National Weather Service  
Storm Prediction Center

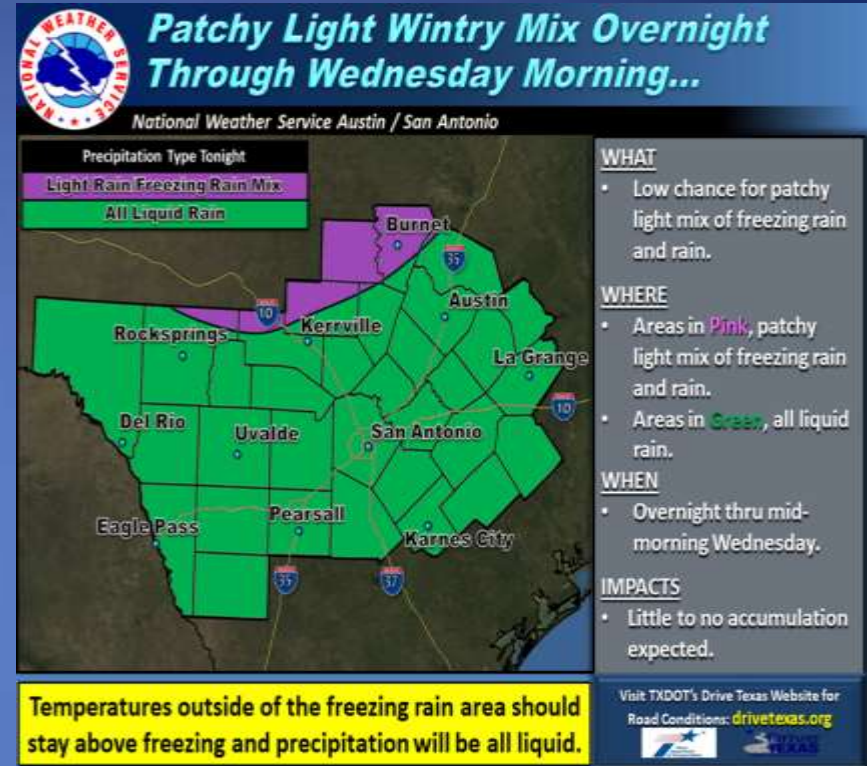
<http://www.spc.noaa.gov>



# Hazardous Weather



Some slick spots on bridges and overpasses are possible this morning across parts of North Texas. If a road looks wet or damp, it may actually be icy. Take it slow and use extra caution on the roads this morning.



A frontal system will bring a chance for precipitation and colder air tonight. As the shallow layer of cold air moves into our north central area there will be a chance for a mix of freezing rain and rain. Chances for freezing rain will be north of a line from Rock Springs to Kerrville to Florence, TX, including much of the counties of Llano, Burnet, Gillespie, and Kerr. If it does occur, the wintry precipitation would begin after 4 AM and little to no accumulation is expected. Precipitation will turn back to rain by about 9 AM.

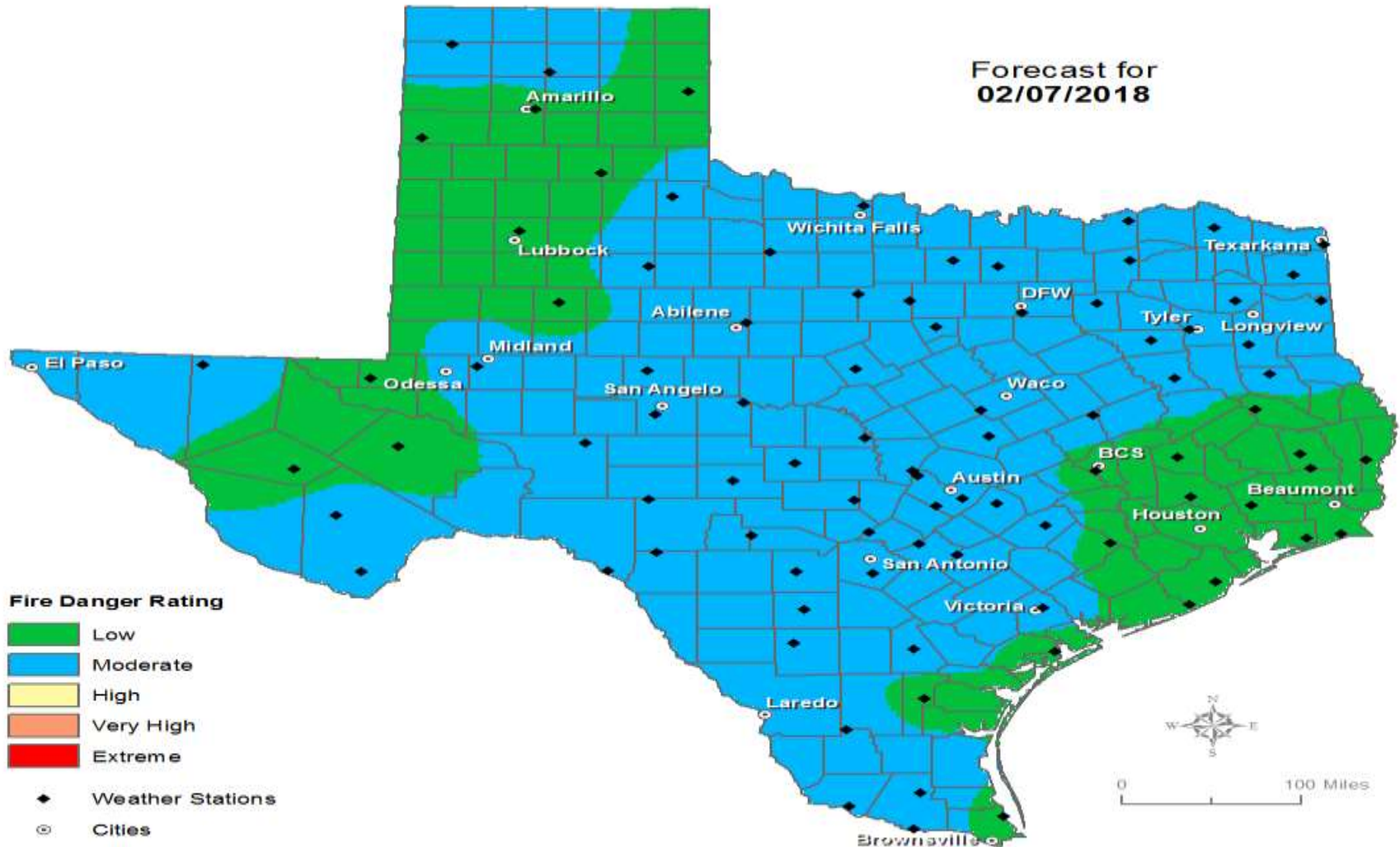
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/06/18	Dense Fog Advisory	Brazoria, Brazos, Burleson, Chambers, Galveston, Grimes, Houston, Madison, Matagorda, Polk, San Jacinto, Trinity, Walker and Washington Counties
02/06/18	Severe Thunderstorm Warning	Cass, Hill, Limestone, McLennan, Smith, Upshur and Wood Counties
02/06/18	Flood Warning	Rabbit Creek in Gregg County
02/07/18	Dense Fog Advisory	Brazoria, Chambers, Galveston and Matagorda Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
02/07/2018





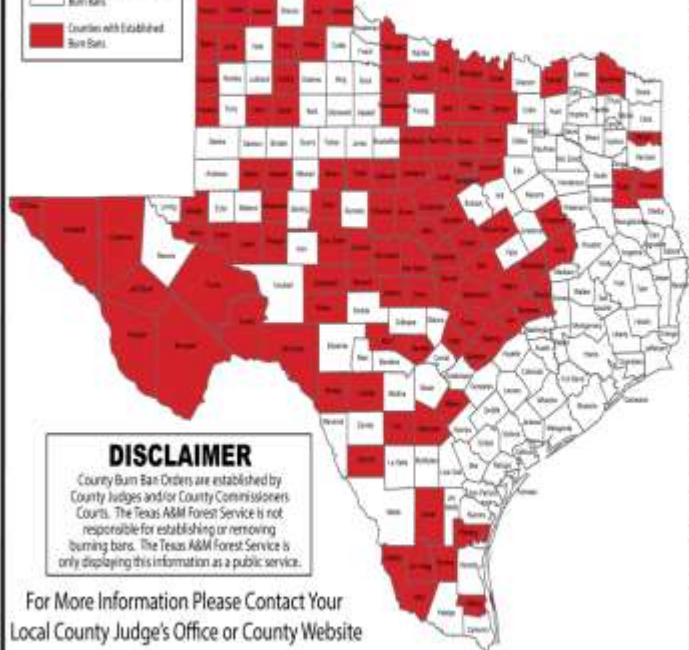
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

February 07, 2018



Email updates to:  
burnban@tfs.tamu.edu



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 124

Archer	Hood	Stephens
Armstrong	Howard	Sutton
Alexandria	Hudspeth	Swisher
Barber	Hutchinson	Tarrant
Beck	Jack	Taylor
Baylor*	Jeff Davis	Tennill
Brewster	Jim Hogg	Throckmorton
Brooks	Johnson	Tom Green
Brown	Kendall	Texas
Burleson	Kern	Upton
Burnet	Kinney	Uvalde
Callahan	Kleberg	Val Verde
Carlisle	Lamb	Ward
Cass	Lampasas	Wheeler
Castro	Lee	Wilbarger
Chadwick	Leake	Willacy
Childress	Lipscomb	Williamson
Clay	Llano	Wilson
Cochran	Lynn	Winkler*
Coke	Marion	Wise
Collier	Martin	Wink
Collingsworth	Mason	Zapata
Comanche	McCluskey	
Concho	McLennan	
Cooke	Menard	
Correll	Milam	
Crane	Mills	
Crosby	Montague	
Culberson	Moore	
Dallam	Madley	
Deaf Smith	Nolan	
Denton	Ochiltree	
Dimmit	Oglethorpe	
Dove	Palo Pinto	
Duval	Panola	
Eastland	Parke	
El Paso	Parmer	
Erath	Pecos	
Fannin	Potter	
Floyd	Presidio	
Freestone	Randall	
Frio	Reagan	
Gaines	Red River	
Gillespie	Roberts	
Gray	Robertson	
Hall	Rusk	
Hamilton	San Saba	
Hartley	Schleicher	
Hays	Sherman	
Hemphill	Somervell	
	Starr	

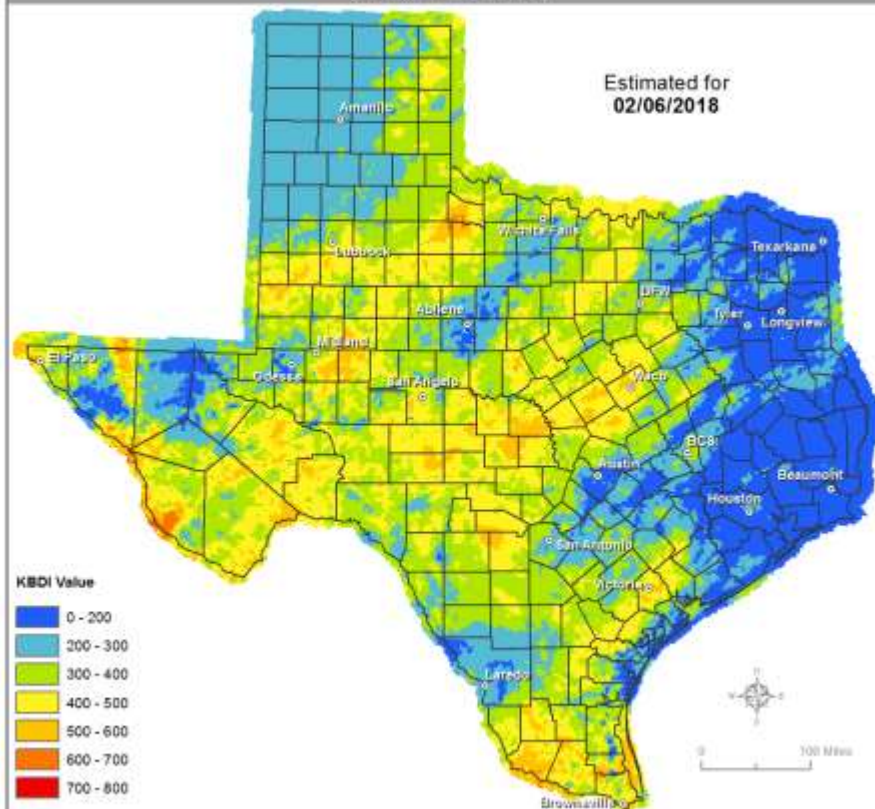
\* Burn Ban lifted during North Texas Weather Day

\* Burn Ban lifted during North Texas Weather Day

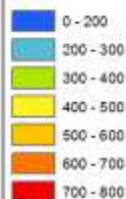
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
02/06/2018



### KBDI Value



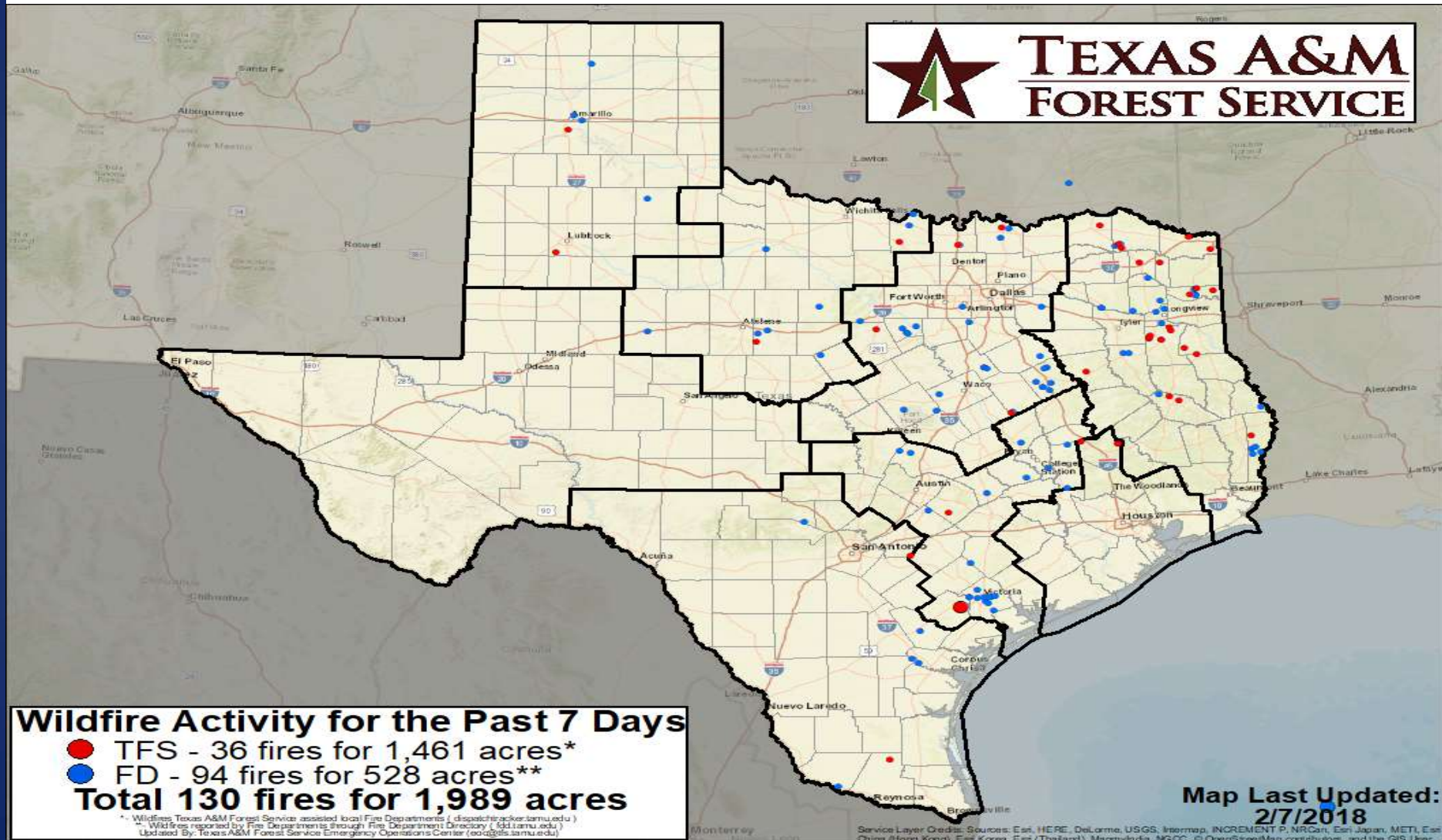
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 158 (+1) fires and 14,384 (+3) acres destroyed this year. There are 124 (+1) counties with burn bans. The Keetch-Byram Drought Index list 51 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/11/18	02/24/18	Community Emergency Response Team (CERT) Course	G-317	San Marcos
01/11/18	03/29/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
02/05/18	02/07/18	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
02/05/18	02/07/18	Intermediate Incident Command System for Expanding Incidents	G-300	Pampa
02/05/18	02/07/18	Intermediate Incident Command System for Expanding Incidents	G-300	Midland
02/05/18	02/07/18	Intermediate Incident Command System for Expanding Incidents	G-300	Denton
02/05/18	02/09/18	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Irving
02/05/18	02/16/18	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Abilene
02/06/18	02/07/18	Search and Rescue in Community Disasters	PER-334	Harlingen
02/06/18	02/08/18	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
02/07/18	02/07/18	HazMat Refresher Training	H-302	Beaumont



# Training

DATES		TITLE	COURSE	LOCATION
02/07/18	02/07/18	Disaster Accounting 101 (Module 2)	T-600.b	Mesquite
02/07/18	02/07/18	Region 1 Seminar Series	T-611	Sherman
02/07/18	02/07/18	Disaster Recovery Workshop	G-608	Victoria
02/07/18	02/08/18	Advanced Incident Command System, Command and General Staff	G-400	Midland
02/07/18	02/08/18	Advanced Incident Command System, Command and General Staff	G-400	Pampa
02/07/18	02/08/18	Advanced Incident Command System, Command and General Staff	G-400	Denton
02/07/18	02/28/18	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/07/18	02/07/18	City of Houston – UASI	Drill: WebEOC Monthly City/Regional Exercise
02/08/18	02/08/18	Williamson County OEM/Cedar Park	Functional: Twin Lakes Dam Disaster